UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

08/09/2007

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

EXAMINER					
BOCURE, T	ESFALDET				
ART UNIT	PAPER NUMBER				

2611 DATE MAILED: 08/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/812,310

03/30/2004

Karl Jon Sigurdsson

550-543

1797 TITLE OF INVENTION: ASYNCHRONOUS FIFO APPARATUS AND METHOD FOR PASSING DATA BETWEEN A FIRST CLOCK DOMAIN AND

A SECOND CLOCK DOMAIN OF A DATA PROCESSING APPARATUS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	g the Patent, advance of erwise in Block I, by (a	ders and notification of specifying a new cor	respondence address	s; and/or (b) ind	licating a sepa	arate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Blo	ock I for any change of address)	F	ee(s) Transmittal Th	nis certificate car al paper, such a	nnot be used f	or domestic mailings of the for any other accompanying ent or formal drawing, must
23117	7590 08/09/	<i>2</i> 2007	•	Ce	rtificate of Mai	ling or Trans	mission
	NDERHYE, PC LEBE ROAD, 11TH VA 22203	FLOOR	I S a tı	hereby certify that to tates Postal Service	his Fee(s) Trans with sufficient p il Ston ISSUF	mittal is being oostage for fire FEE address	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR .	ATTORNEY D	OCKET NO.	CONFIRMATION NO.
10/812,310	03/30/2004		Karl Jon Sigurdsson		550-5	543	1797
TITLE OF INVENTION A SECOND CLOCK DO	I: ASYNCHRONOUS F DMAIN OF A DATA PR	IFO APPARATUS AND OCESSING APPARATU	METHOD FOR PASS JS	ING DATA BETWE	EEN A FIRST C	LOCK DOM	AIN AND
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	JE FEE TOTA	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/09/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
	ESFALDET	2611	375-372000				
CFR 1.363).  Change of corresp Address form PTO/S	lication (or "Fee Address" 02 or more recent) attach	nge of Correspondence	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	to 3 registered pate atively, ngle firm (having as or agent) and the na attorneys or agents. I	a member a mes of up to		
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee oletion of this form is NO	THE PATENT (print or data will appear on the T a substitute for filing (B) RESIDENCE: (C)	e patent. If an assig an assignment. TY and STATE OR	COUNTRY)		document has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗆 (	Corporation or o	ther private gr	oup entity Government
,	are submitted:  No small entity discount   # of Copies	permitted)	b. Payment of Fec(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	d. card. Form PTO-203	38 is attached.	d fee(s), anv d	eficiency, or credit any an extra copy of this form).
	atus (from status indicate		☐ b. Applicant is no	longer claiming SM	ALL ENTITY st	tatus. See 37 C	CFR 1.27(g)(2).
NOTE: The Issue Fee at	nd Publication Fee (if req	uired) will not be accepted tes Patent and Trademark	ed from anyone other th				the assignee or other party in
				Date			
Typed or printed nan	ne			Registration	No		
This collection of informan application. Confider submitting the complete this form and/or sugges. Box 1450, Alexandria, Virginia 22	nation is required by 37 (ntiality is governed by 35 and application form to that tions for reducing this buying inia 22313-1450. Do 313-1450.		on is required to obtain 1.14. This collection is y depending upon the interest of the Chief Information O COMPLETED FORM	ndividual case. Any efficer, U.S. Patent and efficer THIS ADDRE	comments on the d Trademark Of SS. SEND TO:	e amount of t ffice, U.S. De Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,310 03/30/		03/30/2004	Karl Jon Sigurdsson	550-543	1797	
23117	7590	08/09/2007		EXAM	INER .	
NIXON & VANDERHYE, PC				BOCURE, TESFALDET		
		AD, 11TH FLOOR		ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22203	}		2611		
				DATE MAILED: 08/09/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 725 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 725 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.